

## Providing you with unique added value benefits in industrial cleaning

All the existing features and benefits remain, to which new ones have been added. For example, drive and rear wheel traction has been improved, a new squeegee concept has been introduced for faster and better floor drying, there is a new recovery tank inlet system, a brand new robust foot pedal concept has been added, and the Ecoflex system keeps the consumption control, but it also guarantees the possibility to boost temporarily water and detergent for more aggressive cleaning tasks. In other words, an even better machine at the same competitive price. For large area commercial and industrial floor cleaning applications, there is simply no better choice.

- Ecoflex™: green, flexible, nice and easy
- Modular scrub deck system, with different scrub deck options and numerous brushes, offers productive cleaning for different floor conditions
- Excellent traction for increased operator's safety
- Fast floor drying thanks to a innovative squeegee concept that provides maximum pick up, reliably and with simple adjustment
- Recovery tank inlet system with standard debris tray is cleaner and more efficient



Picture shown may not represent model quoted

The BR850S and BR1050S series of ride-on scrubber/dryers have long been renowned and praised for their reliability and working performance. The latest upgrades have now made this superb range of units even better.

• Standard equipment

Included accessories	Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
<b>Deck Blade</b>					
BLADE DECK RED GUM	56410335	2		•	
BLADE KIT-CYL RED GUM	56314860	1			
BLADE KIT-DISC GUM SIDE	56315722	1	•		
KIT DECK BLADE GUM 38	56390788	1			•
<b>Squeegee Blade</b>					
BLADE KIT-SQUEEGEE-GUM 34	56382738	1	•		
BLADE KIT-SQUEEGEE-GUM 38	56382741	1			•
BLADE KIT-SQUEEGEE-RED GUM 34	56382739	1		•	
BLADE KIT-SQUEEGEE-RED GUM 38	56382742	1			
<b>Other</b>					
KIT DEBRIS TRAY	56390779	1	•	•	•

• Standard equipment

Included accessories	Ref. no.	Min. required	BR1050SC X
<b>Deck Blade</b>			
BLADE DECK RED GUM	56410335	2	
BLADE KIT-CYL RED GUM	56314860	1	•
BLADE KIT-DISC GUM SIDE	56315722	1	



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Included accessories	Ref. no.	Min. required	BR1050SC X
KIT DECK BLADE GUM 38	56390788	1	
<b>Squeegee Blade</b>			
BLADE KIT-SQUEEGEE-GUM 34	56382738	1	
BLADE KIT-SQUEEGEE-GUM 38	56382741	1	
BLADE KIT-SQUEEGEE-RED GUM 34	56382739	1	
BLADE KIT-SQUEEGEE-RED GUM 38	56382742	1	•
<b>Other</b>			
KIT DEBRIS TRAY	56390779	1	•

Model	BR850S X	BR850SC X	BR1050S X
Ref. no.	56381009	56381011	56381012

#### PRODUCT FEATURES

Adjustable steering and seat	•	•	•
Front and rear bumpers	•	•	•
Back up warning alarm	•	•	•
Cylindrical brush version		•	
Interchangeable brush deck	•	•	•
One touch control panel	•	•	•
Polyurethane front & rear wheels	•	•	•
Compact squeegee concept	•	•	•
Squeegee	•	•	•
Ecoflex installed	•	•	•

Model	BR1050SC X
Ref. no.	56381013

#### PRODUCT FEATURES

Adjustable steering and seat	•
Front and rear bumpers	•
Back up warning alarm	•
Cylindrical brush version	•
Interchangeable brush deck	•
One touch control panel	•
Polyurethane front & rear wheels	•
Compact squeegee concept	•
Squeegee	•
Ecoflex installed	•



## Providing you with unique added value benefits in industrial cleaning

Technical specifications	BR850S X	BR850SC X	BR1050S X
Maximum running time	3.5	3.5	3.5
Max speed (km/h)	6.7	6.7	6.7
Working speed (km/h)	6.7	6.7	6.7
Voltage (V)	36	36	36
Ip protection class	IPX3	IPX3	IPX3
Insulation class	III	III	III
Rated power (W)	2820	2810	3040
Brush motor (W)	1x1130	2x560	3x450
Vacuum motor power (W)	560	560	560
Airflow (l/sec)	36.5	36.5	36.5
Vacuum (kPa)	17	17	17
Sound pressure level at 1.5 m (dB(A) ISO 3744)	68	68	68
Productivity theoretical/ actual (m <sup>2</sup> /h)	5430/3800	5430/3800	6500/4550
Scrubbing width (mm)	810	810	970
Min. turn-around aisle width (cm)	163	163	163
Max climbing rate (%)	16	16	16
Water flow (l/m)	1.3/4.9	1.3/4.9	1.3/4.9
Solution/recovery tank (l)	157/157	157/157	157/157
Squeegee width (mm)	1050	1050	1180
Brush/pad diameter (mm)	410/406	-	330/330
Brush pressure (kg)	32/69/113	24/42/70	32/69/113
Brush speed (RPM)	250	900	250
Brush quantity and type	2 Disc	2 Cylindrical	3 Disc
Length x width x height (cm)	155x88x135	155x91x135	155x104x135
Gross weight (gvw) (kg)	705	705	705
Net weight (kg)	298	298	298
Operating weight (kg)	705	709	720





Technical specifications	BR1050SC X
Maximum running time	3.5
Max speed (km/h)	6.7
Working speed (km/h)	6.7
Voltage (V)	36
Ip protection class	IPX3
Insulation class	III
Rated power (W)	2810
Brush motor (W)	2x560



## Providing you with unique added value benefits in industrial cleaning



Technical specifications	BR1050SC X
Vacuum motor power (W)	560
Airflow (l/sec)	36.5
Vacuum (kPa)	17
Sound pressure level at 1.5 m (dB(A) ISO 3744)	68
Productivity theoretical/ actual (m <sup>2</sup> /h)	6500/4550
Scrubbing width (mm)	970
Min. turn-around aisle width (cm)	163
Max climbing rate (%)	16
Water flow (l/m)	1.3/4.9
Solution/recovery tank (l)	157/157
Squeegee width (mm)	1180
Brush/pad diameter (mm)	-
Brush pressure (kg)	24/42/70
Brush speed (RPM)	900
Brush quantity and type	2 Cylindrical
Length x width x height (cm)	155x106x135
Gross weight (gvw) (kg)	705
Net weight (kg)	298
Operating weight (kg)	724

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
<b>Pad 13" / 330 mm</b>					
 PAD 13 330MM ECO BLACK 5PCS	10001910	3			□
 PAD 13 330MM ECO BLUE 5PCS	10001911	3			□
 PAD 13 330MM ECO BROWN 5PCS	10001912	3			□
 PAD 13 330MM ECO GREEN 5PCS	10001913	3			□


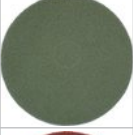
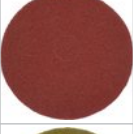


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Accessories		Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
	PAD 13 330MM ECO RED 5PCS	10001914	3			<input type="checkbox"/>
	PAD 13 330MM ECO WHITE 5PCS	10001915	3			<input type="checkbox"/>
<b>Pad 16" / 406 mm</b>						
	PAD 16 406MM ECO BLACK 5PCS	10001929	2	<input type="checkbox"/>		
	PAD 16 406MM ECO BLUE 5PCS	10001930	2	<input type="checkbox"/>		
	PAD 16 406MM ECO BROWN 5PCS	10001931	2	<input type="checkbox"/>		
	PAD 16 406MM ECO GREEN 5PCS	10001932	2	<input type="checkbox"/>		
	PAD 16 406MM ECO RED 5PCS	10001933	2	<input type="checkbox"/>		
	PAD 16 406MM ECO TAN 5PCS	10001928	2	<input type="checkbox"/>		
	PAD 16 406MM ECO WHITE 5PCS	10001934	2	<input type="checkbox"/>		
<b>Disc Brush 330 mm</b>						
	DISC BRUSH-13 AGLITE 3 LUG	56505763	3			<input type="checkbox"/>
	DISC BRUSH-13 DYNAGRIT 3 LUG	56505762	3			<input type="checkbox"/>
	DISC BRUSH-13 MAGNAGRIT 3 LUG	56505761	3			<input type="checkbox"/>
	DISC BRUSH-13 MIDGRIT 3 LUG	56505767	3			<input type="checkbox"/>
	DISC BRUSH-13 MIDLITE 3 LUG	56505768	3			<input type="checkbox"/>
	DISC BRUSH-13 PROLENE 3 LUG	56505764	3			<input type="checkbox"/>
	DISC BRUSH-13 PROLITE 3 LUG	56505765	3			<input type="checkbox"/>
	DISC BRUSH-13 UNION MIX 3 LUG	56505766	3			<input type="checkbox"/>
<b>Squeegee Blade</b>						
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	BLADE KIT-SQUEEGEE-GUM 38	56382741	1			<input checked="" type="checkbox"/>
	BLADE KIT-SQUEEGEE-PU 34	56382740	1	<input type="checkbox"/>	<input type="checkbox"/>	
	BLADE KIT-SQUEEGEE-PU 38	56382743	1			<input type="checkbox"/>
	BLADE KIT-SQUEEGEE-RED GUM 34	56382739	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	BLADE KIT-SQUEEGEE-RED GUM 38	56382742	1			<input type="checkbox"/>
<b>Disc Brush 410 mm</b>						
	DISC BRUSH-16 AGLITE 3 LUG	56505833	2	<input type="checkbox"/>		
	DISC BRUSH-16 DYNAGRIT 3 LUG	56505832	2	<input type="checkbox"/>		
	DISC BRUSH-16 MAGNAGRIT 3 LUG	56505831	2	<input type="checkbox"/>		
	DISC BRUSH-16 MIDGRIT 3 LUG	56505837	2	<input type="checkbox"/>		
	DISC BRUSH-16 MIDLITE 3 LUG	56505838	2	<input type="checkbox"/>		
	DISC BRUSH-16 PROLENE 3 LUG	56505834	2	<input type="checkbox"/>		





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Accessories		Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
	DISC BRUSH-16 PROLITE 3 LUG	56505835	2	<input type="checkbox"/>		
	DISC BRUSH-16 UNION MIX 3 LUG	56505836	2	<input type="checkbox"/>		
<b>Special Pad</b>						
	PAD 13 330MM ECO BRILLIANCE BLUE 2PCS	10002321	3			<input type="checkbox"/>
	PAD 13 330MM ECO BRILLIANCE GREEN 2PCS	10002323	3			<input type="checkbox"/>
	PAD 13 330MM ECO BRILLIANCE RED 2PCS	10002320	3			<input type="checkbox"/>
	PAD 13 330MM ECO BRILLIANCE YELLOW 2PCS	10002322	3			<input type="checkbox"/>
	PAD 16 406MM ECO BRILLIANCE BLUE 2PCS	10002333	2	<input type="checkbox"/>		
	PAD 16 406MM ECO BRILLIANCE GREEN 2PCS	10002335	2	<input type="checkbox"/>		
	PAD 16 406MM ECO BRILLIANCE RED 2PCS	10002332	2	<input type="checkbox"/>		
	PAD 16 406MM ECO BRILLIANCE YELLOW 2PCS	10002334	2	<input type="checkbox"/>		
<b>Pad Holder</b>						
	PAD HOLDER-13 3 LUG	56505760	3			<input type="checkbox"/>
	PAD HOLDER-16 3 LUG	56505830	2	<input type="checkbox"/>		
<b>Brush Cylindrical</b>						
	BRUSH 46 GRIT 32-ORANGE/BROWN	56407478	2		<input type="checkbox"/>	
	BRUSH 46 GRIT 38-ORANGE/BROWN	56410298	2			
	BRUSH 80 GRIT 32-BLACK	56407477	2		<input type="checkbox"/>	
	BRUSH 80 GRIT 38-BLACK	56410297	2			
	BRUSH 180 GRIT 32-BLUE/GREY	56407476	2		<input type="checkbox"/>	
	BRUSH 180 GRIT 38-BLUE/GREY	56410296	2			
	BRUSH HARD NYLON 32-NATURAL	56407474	2		<input type="checkbox"/>	
	BRUSH HARD NYLON 38-NATURAL	56410295	2			
	BRUSH POLYPROPYLENE 32-RED	56407475	2		<input type="checkbox"/>	
	BRUSH POLYPROPYLENE 38-RED	56410293	2			
	BRUSH SOFT NYLON 38-YELLOW	56410294	2			
	BRUSH SOFT NYLON 32-YELLOW	56407473	2		<input type="checkbox"/>	
<b>Deck Blade</b>						
	BLADE DECK GUM	56407447	2		<input type="checkbox"/>	









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Accessories		Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
	BLADE DECK RED GUM	56410335	2		•	
	BLADE KIT-CYL RED GUM	56314860	1			
	BLADE KIT-DISC GUM SIDE	56315722	1	•		
	BLADE KIT-DISC RED GUM SD	56315720	1			□
	BLADE KIT-DISC RED GUM SD	56315721	1	□		
	KIT CYL BLADE 1050SC GUM	56390791	1			
	KIT DECK BLADE GUM 38	56390788	1			•
<b>On-Board Charger</b>						
	CHARGER BATT. ON BOARD 36V 25A 230V KIT	146 2112 000	1	□	□	□
<b>Battery</b>						
	BATT.36V-240AH WET TRAY WITH AQUAMATIC	L00200025	1	□	□	□
	BATT.36V-280AH GEL SINGLE CELLS IN TRAY	L00210020	1	□	□	□
	BATT.36V-320AH WET TRAY WITH AQUAMATIC	L00200033	1	□	□	□
	BATT. 6V-180AH GEL MONOBLOC	80564000	6	□	□	□
	BATT. 6V-240AH GEL MONOBLOC	80564100	6	□	□	□
	BATT. 6V-255AH WET SEMI T MONOBLOC	80565000	6	□	□	□
<b>Battery and Charger</b>						
	BATT.36V-220AH GEL SINGLE CELLS IN TRAY	L00210019	1	□	□	□
<b>Other</b>						
	ARM REST KIT R/H + L/H	56383188	1	□	□	□
	KIT DUAL VAC MOTOR	56314338	1	□	□	□
	KIT SEAT BELT	56314312	1	□	□	□
	KIT DEBRIS TRAY	56390779	1	•	•	•
	SCRUB-N-VAC TOOL KIT	56314308	1	□	□	□
	SIDEBROOM ACCESSORY KIT	56314306	1	□	□	□
	VACUUM WAND CADDY KIT	56412223	1	□		□
<b>Ecoflex System</b>						
	CHEM BOTTLE ASSY-AXP	56315503	1	□	□	□
<b>Light Option</b>						
	HEADLIGHT KIT	56314313	1	□	□	□
	KIT WARNING BEACON	56314302	1	□	□	□
<b>External Charger</b>						
	CHARGER HF 36V 20A SB175G	80543621	1	○	○	○

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Accessories	Ref. no.	Min. required	BR850S X	BR850SC X	BR1050S X
CHARGER HF 36V 25A SB175G	80543626	1	○	○	○
CHARGER HF 36V 40A SB175G	80553643	1	○	○	○





● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	BR1050SC X
<b>Pad 13" / 330 mm</b>			
 PAD 13 330MM ECO BLACK 5PCS	10001910	3	
 PAD 13 330MM ECO BLUE 5PCS	10001911	3	
 PAD 13 330MM ECO BROWN 5PCS	10001912	3	
 PAD 13 330MM ECO GREEN 5PCS	10001913	3	
 PAD 13 330MM ECO RED 5PCS	10001914	3	
 PAD 13 330MM ECO WHITE 5PCS	10001915	3	
<b>Pad 16" / 406 mm</b>			
PAD 16 406MM ECO BLACK 5PCS	10001929	2	
PAD 16 406MM ECO BLUE 5PCS	10001930	2	
PAD 16 406MM ECO BROWN 5PCS	10001931	2	
PAD 16 406MM ECO GREEN 5PCS	10001932	2	
PAD 16 406MM ECO RED 5PCS	10001933	2	
PAD 16 406MM ECO TAN 5PCS	10001928	2	
PAD 16 406MM ECO WHITE 5PCS	10001934	2	
<b>Disc Brush 330 mm</b>			
DISC BRUSH-13 AGLITE 3 LUG	56505763	3	
DISC BRUSH-13 DYNAGRIT 3 LUG	56505762	3	
DISC BRUSH-13 MAGNAGRIT 3 LUG	56505761	3	
DISC BRUSH-13 MIDGRIT 3 LUG	56505767	3	





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Accessories		Ref. no.	Min. required	BR1050SC X
	DISC BRUSH-13 MIDLITE 3 LUG	56505768	3	
	DISC BRUSH-13 PROLENE 3 LUG	56505764	3	
	DISC BRUSH-13 PROLITE 3 LUG	56505765	3	
	DISC BRUSH-13 UNION MIX 3 LUG	56505766	3	
<b>Squeegee Blade</b>				
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1	
	BLADE KIT-SQUEEGEE-GUM 38	56382741	1	□
	BLADE KIT-SQUEEGEE-PU 34	56382740	1	
	BLADE KIT-SQUEEGEE-PU 38	56382743	1	□
	BLADE KIT-SQUEEGEE-RED GUM 34	56382739	1	
	BLADE KIT-SQUEEGEE-RED GUM 38	56382742	1	•
<b>Disc Brush 410 mm</b>				
	DISC BRUSH-16 AGLITE 3 LUG	56505833	2	
	DISC BRUSH-16 DYNAGRIT 3 LUG	56505832	2	
	DISC BRUSH-16 MAGNAGRIT 3 LUG	56505831	2	
	DISC BRUSH-16 MIDGRIT 3 LUG	56505837	2	
	DISC BRUSH-16 MIDLITE 3 LUG	56505838	2	
	DISC BRUSH-16 PROLENE 3 LUG	56505834	2	
	DISC BRUSH-16 PROLITE 3 LUG	56505835	2	
	DISC BRUSH-16 UNION MIX 3 LUG	56505836	2	
<b>Special Pad</b>				
	PAD 13 330MM ECO BRILLIANCE BLUE 2PCS	10002321	3	
	PAD 13 330MM ECO BRILLIANCE GREEN 2PCS	10002323	3	
	PAD 13 330MM ECO BRILLIANCE RED 2PCS	10002320	3	
	PAD 13 330MM ECO BRILLIANCE YELLOW 2PCS	10002322	3	
	PAD 16 406MM ECO BRILLIANCE BLUE 2PCS	10002333	2	
	PAD 16 406MM ECO BRILLIANCE GREEN 2PCS	10002335	2	
	PAD 16 406MM ECO BRILLIANCE RED 2PCS	10002332	2	
	PAD 16 406MM ECO BRILLIANCE YELLOW 2PCS	10002334	2	





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Accessories		Ref. no.	Min. required	BR1050SC X
<b>Pad Holder</b>				
	PAD HOLDER-13 3 LUG	56505760	3	
	PAD HOLDER-16 3 LUG	56505830	2	
<b>Brush Cylindrical</b>				
	BRUSH 46 GRIT 32-ORANGE/BROWN	56407478	2	
	BRUSH 46 GRIT 38-ORANGE/BROWN	56410298	2	□
	BRUSH 80 GRIT 32-BLACK	56407477	2	
	BRUSH 80 GRIT 38-BLACK	56410297	2	□
	BRUSH 180 GRIT 32-BLUE/GREY	56407476	2	
	BRUSH 180 GRIT 38-BLUE/GREY	56410296	2	□
	BRUSH HARD NYLON 32-NATURAL	56407474	2	
	BRUSH HARD NYLON 38-NATURAL	56410295	2	□
	BRUSH POLYPROPYLENE 32-RED	56407475	2	
	BRUSH POLYPROPYLENE 38-RED	56410293	2	□
	BRUSH SOFT NYLON 38-YELLOW	56410294	2	□
	BRUSH SOFT NYLON 32-YELLOW	56407473	2	
<b>Deck Blade</b>				
	BLADE DECK GUM	56407447	2	
	BLADE DECK RED GUM	56410335	2	
	BLADE KIT-CYL RED GUM	56314860	1	•
	BLADE KIT-DISC GUM SIDE	56315722	1	
	BLADE KIT-DISC RED GUM SD	56315720	1	
	BLADE KIT-DISC RED GUM SD	56315721	1	
	KIT CYL BLADE 1050SC GUM	56390791	1	□
	KIT DECK BLADE GUM 38	56390788	1	
<b>On-Board Charger</b>				
	CHARGER BATT. ON BOARD 36V 25A 230V KIT	146 2112 000	1	□
<b>Battery</b>				
	BATT.36V-240AH WET TRAY WITH AQUAMATIC	L00200025	1	□
	BATT.36V-280AH GEL SINGLE CELLS IN TRAY	L00210020	1	□
	BATT.36V-320AH WET TRAY WITH AQUAMATIC	L00200033	1	□
	BATT. 6V-180AH GEL MONOBLOC	80564000	6	□
	BATT. 6V-240AH GEL MONOBLOC	80564100	6	□
	BATT. 6V-255AH WET SEMI T MONOBLOC	80565000	6	□
<b>Battery and Charger</b>				
	BATT.36V-220AH GEL SINGLE CELLS IN TRAY	L00210019	1	□
<b>Other</b>				



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Accessories		Ref. no.	Min. required	BR1050SC X
	ARM REST KIT R/H + L/H	56383188	1	<input type="checkbox"/>
	KIT DUAL VAC MOTOR	56314338	1	<input type="checkbox"/>
	KIT SEAT BELT	56314312	1	<input type="checkbox"/>
	KIT DEBRIS TRAY	56390779	1	<input checked="" type="checkbox"/>
	SCRUB-N-VAC TOOL KIT	56314308	1	<input type="checkbox"/>
	SIDEBROOM ACCESSORY KIT	56314306	1	<input type="checkbox"/>
	VACUUM WAND CADDY KIT	56412223	1	<input type="checkbox"/>
<b>Ecoflex System</b>				
	CHEM BOTTLE ASSY-AXP	56315503	1	<input type="checkbox"/>
<b>Light Option</b>				
	HEADLIGHT KIT	56314313	1	<input type="checkbox"/>
	KIT WARNING BEACON	56314302	1	<input type="checkbox"/>
<b>External Charger</b>				
	CHARGER HF 36V 20A SB175G	80543621	1	<input type="checkbox"/>
	CHARGER HF 36V 25A SB175G	80543626	1	<input type="checkbox"/>
	CHARGER HF 36V 40A SB175G	80553643	1	<input type="checkbox"/>